

WHAT IS CLAIMED IS:

1. A crimping device for crimping connectors on variable sized cables comprising;

a first crimping block having a plurality of crimping ribs for engaging a connector fitted on the end of a cable;

a second crimping block having a plurality of crimping troughs on a surface adapted to mate with said ribs on said first crimping block;

a bolt passing through a bore on each respective end of said second crimping block into threaded bores in each respective end of said first crimping block;

whereby a connector may be attached to a cable by placing a cable and connector in a respective crimping trough and tightening down said bolts until a respective crimping rib engages a respective crimping trough crushing and securely crimping said connector on an end of said cable.

2. The crimping device according to Claim 1 in which said first and second crimping blocks are rectangular.

3. The crimping device according to Claim 4 in which said first and second crimping blocks are approximately equal in size.

4. The crimping device according to Claim 1 in which each of said plurality of ribs each have a plateau, said ribs having a length that is approximately equal to the width of said first rectangular block.

5. The crimping device according to Claim 2 in which the height of each of said plurality of ribs is selected to nearly fully engage a respective trough in said second crimping block.

6. The crimping device according to Claim 1 in which said second crimping block has a plurality of crimping troughs in a surface opposite the surface adapted to mate with said first crimping blocks.

7. The crimping device according to Claim 6 in which the crimping troughs vary in size to accommodate different size cables.

8. The crimping device according to Claim 7 in which said plurality of crimping troughs in a surface that mates with said first crimping block doubles the amount of crimping troughs; whereby double the number of cables can be crimped.

9. The crimping device according to Claim 1 in which said bores in respective ends of said second crimping block are threaded; whereby said bolts are retimed when said second crimping block is separated from said first crimping block.

10. The crimping device according to Claim 1 including a handle extending from one end of said crimping device for holding said crimping block in position while a connector is being crimped on the end of a cable.

11. The crimping device according to Claim 9 in which said handle is removable from said crimping device.

12. The crimping device according to Claim 10 in which said handle has a threaded shaft on one end; and said second crimping block having a threaded bore on an end for removably receiving said threaded shaft on said handle.

13. The crimping device according to Claim 11 in which said second crimping block has threaded bores on opposite ends; whereby said handle may be removably attached to either end of said crimping block.

14. The crimping device according to Claim 2 in which said second crimping block has flat areas on at least one end for gripping the crimping device.

15. The crimping device according to Claim 14 in which said second crimping block is longer than said first crimping block to provide said flat areas on both sides of said second crimping block on either end; whereby said crimping device can be gripped by a hand or a clamping tool.